

#### **FEDERAL PKI POLICY AUTHORITY**

## **November 5, 2013 MEETING MINUTES**

USPS Headquarters 475 L'Enfant Plaza, SW Conference Room: 4841 Washington, DC 9:30 a.m. – 12:00 p.m. EST

9:30	Welcome, Opening Remarks & Introductions	Deb Gallagher – Chair		
9:35	Discussion/Vote: September 2013 FPKIPA Minutes	Matt King		
9:45	FPKI Management Authority (FPKIMA) Report	Darlene Gore		
10:15	FPKI Certificate Policy Working Group (CPWG) Charles Froel Report			
	<ol> <li>Mapping Updates</li> <li>SHA1 FRCA E-Vote Results</li> <li>Other Updates</li> </ol>			
10:50	SHA-1 Transition Status	SHA-1 Affiliates		
11:00	FPKIPA Chair Update	Deb Gallagher		
11:45	Adjourn Meeting	Deb Gallagher		

## A. ATTENDANCE LIST

## a. Voting Members

Organization	Name	T – Telephone P – In Person A – Absent
Department of Defense (DOD)	Bures, Iva	Т
Department of Energy (DOE)	Holmer, Ray	Т
Department of Health & Human Services (HHS)	Slusher, Toby	Т
Department of Homeland Security (DHS)	Miller, Tanyette (Proxy for Don Hagerling)	Т
Department of Justice (DOJ)	Morrison, Scott	Р
Department of State (State)	Newton, Paul (Proxy for Steve Gregory)	Т
Department of Treasury (Treasury)	Wood, Dan	Р
Drug Enforcement Administration	Orozco, Leo	Т
(DEA CSOS)	(Proxy for Chris Jewell)	
Government Printing Office (GPO)	Hannan, John	Т
General Services Administration (GSA)	Gallagher, Deb	Р
National Aeronautics & Space Administration (NASA)	Wyatt, Terry	Т
Nuclear Regulatory Commission (NRC)	Sulser, David	Р
Social Security Administration (SSA)	Mitchell, Eric	
United States Postal Service (USPS)	Jackson, Angelina	Р
United States Patent & Trademark Office (USPTO)	Lindsey, Dan	Т
Veterans Administration (VA)	Jurasas, Eric	А

## b. Observers

Organization	Name	T - Telephone P - In Person A - Absent
FPKIMA Technical Liaison (Contractor, Protiviti)	Brown, Wendy	Р
DoD (Contractor, Booz)	Hansen, Maryam	Т
Identrust	Cox, Jerry	Т
GSA	Ghorbani, Salomeh	Р
Safer Institute	Boley, Ken	Р
FPKIMA (Contractor, Protiviti)	Jarboe, Jeff	Р
FPKIPA (Contractor, Protiviti)	King, Matt	Р
ProTegeus	Shomo, Larry	Т
FPKIPA (Contractor, Protiviti)	Silver, Dave	Т
Exostar	Sherwood, Rob	Т
CertiPath	Spencer, Judy	Р
FPKIPA (Contractor, Protiviti)	Louden, Chris	Т
FPKIMA Program Manager	Gore, Darlene	Т
EOP	Ramos, Haj	Т
DoD	Baldridge, Tim	Т

#### **B. MEETING ACTIVITY**

### Welcome, Opening Remarks & Introductions, Deb Gallagher

Ms. Deb Gallagher, Chair, called the meeting to order at 9:33 a.m. EST. Those present, both in person and via teleconference, introduced themselves.

## Discuss / Vote on September 10, 2013 FPKIPA Minutes, Matt King

There was a vote to approve the September 10, 2013 FPKIPA minutes. Treasury motioned to approve; NRC seconded. The motion was approved unanimously.

Approval Vote for September 10, 2013 FPKIPA Minutes			
Voting members	Vote (Treasury Motion; NRC Seconded)		
	Yes	No	Abstain or Absent
Department of Defense (DOD)	V		
Department of Energy (DOE)	V		
Department of Health & Human Services (HHS)	V		
Department of Homeland Security (DHS)	V		
Department of Justice (DOJ) - Proxy to GSA	V		
Department of State (State) - Proxy to GSA	V		
Department of the Treasury (Treasury)	V		
Drug Enforcement Administration (DEA CSOS)	V		
Government Printing Office (GPO)	V		
General Services Administration (GSA)	V		
National Aeronautics & Space Administration (NASA)	V		
Nuclear Regulatory Commission (NRC)	V		
Social Security Administration (SSA)	V		
United States Postal Service (USPS)	V		
United States Patent & Trademark Office (USPTO)	V		
Veterans Administration (VA)			Absent

#### FPKIMA Report, Darlene Gore

Ms. Darlene Gore presented the FPKIMA Report. Details of the FBCA Changeover in October were provided as well as information on cross-certificates that expire soon. The FPKIMA will work with Affiliates to ensure exchange of cross-certificates is completed to finalize the rekey process. Ms. Gore also presented details on FPKI Trust Infrastructure Charge Back planning including some background on supporting regulations and the FPKIMA Mission. A question was asked about the appropriated funding intended to the FPKI. Ms. Gallagher agreed further discussions about the appropriated funds with GSA budget planners are needed. A Charge Back planning meeting was held on September 26 and another is expected to be held by the end of the year.



#### FPKI Certificate Policy Working Group (CPWG) Report, Charles Froehlich

Ms. Salomeh Ghorbani presented the CPWG Report. Mapping activities for Illinois, USPTO, Identrust and CertiPath continue. Identrust and CertiPath are nearly complete. Discussions were held about what is meant by Statistical Sampling and discussions will continue in the next meeting with the goal of adding clarification to the Audit Guidance document. Good progress is ongoing on the FPKI Overlay update and meetings are expected to continue into early CY-2014.

#### a. SHA1 FRCA E-Vote Results

The E-Vote held "to authorize the FPKIMA to continue operating the SHA1 FRCA beyond December 31, 2013 if there is no objection to this approach from NIST" passed on November 4, 2013 with 13 of 16 Members (81.25%) voting to approve the motion. Members voted as follows:

Approval E-Vote for Continued SHA1 FRCA Operations				
Voting members	E-Vote			
	Yes	No	Abstain or Absent	
Department of Defense (DOD)			Abstained	
Department of Energy (DOE)	V			
Department of Health & Human Services (HHS)	V			
Department of Homeland Security (DHS)	V			
Department of Justice (DOJ) – Proxy to GSA	V			

Department of State (State) - Proxy to GSA		Abstained
Department of the Treasury (Treasury)	√	
Drug Enforcement Administration (DEA CSOS)	√	
Government Printing Office (GPO)	V	
General Services Administration (GSA)	V	
National Aeronautics & Space Administration (NASA)	√ 	
Nuclear Regulatory Commission (NRC)	√	
Social Security Administration (SSA)	V	
United States Postal Service (USPS)	V	
United States Patent & Trademark Office (USPTO)	√	
Veterans Administration (VA)		Abstained

It was noted that DoD submitted feedback on the vote, but they did not submit an approval or denial for the vote being held. Ms. Gallagher noted that NIST agreed to develop a paper about what is needed to keep SHA-1 alive and the best approach for doing so. NIST did agree that the SHA-1 Infrastructure needs to be separable from the rest of the FPKI. The question of whether agencies who migrated to SHA-2 will be able to leverage the SHA-1 infrastructure going forward will be up to NIST. Change Proposals will be developed to support the continued operations of the SHA1 FRCA.

#### b. Other Updates

None.

#### SHA-1 Transition Status, SHA-1 Affiliates

No updates were provided

#### FPKIPA Chair Update, Deb Gallagher

Ms. Gallagher presented the FPKIPA Chair Report. Upcoming meetings and events include:

Meeting	Date
CNSS SSWG	On hiatus for OMB review
CPWG	November 7 and 19
TWG	TBD

FPKI Overlay Tiger Team	November 14 & 21
TSCP Symposium	November 14 & 15
NSTIC/PM ISE Conference	December 3, 2013
ICAMSC	December 18, 2013
ICAMSC	December 18, 2013

Ms. Gallagher noted that the PM/ISE Conference is open and an announcement is expected soon with the conference details. Ms. Gallagher also noted the FPKIPA and CPWG meeting schedule for 2014, gave an overview of ICAMSC Work Items and Work Group and Tiger Team updates. There are 6 CAP Goals/Milestones for FY-2015.

The next FPKIPA meeting is December 10, 2013. The meeting will be at USPS. There will be a discussion of these CAP Goals at the ISIMSC Meeting.



#### **FPKI Trustworthiness**

Ms. Salomeh Ghorbani presented a briefing (see slides at the end of the FPKIPA Chair Report) on FPKI Trustworthiness activities. Ms. Ghorbani gave an overview of what is needed to ensure the trustworthiness of the FPKI and provided information on compliance checkpoints and compliance processes. The goal of the compliance effort is to formalize and enhance existing processes to support FPKI Trustworthiness.

#### **Adjourn Meeting**

Ms. Gallagher adjourned the meeting at 11:19 a.m. EST.

# **FPKIPA Open Action Items**

Number	Action Statement	POC	Start Date	Target Date	Status
460	The FPKIMA will work with Mozilla to determine what Mozilla will accept if we do not provide CPSs	Wendy Brown	8-May-12	30-Jul-12	Open
471	The CPWG will review the Common Policy to determine if another change proposal is required to allow for the long-term CRL issued by the Legacy Common Policy CA	Charles Froehlich	14-Aug-12	11-Sep-12	Open
473	Any Affiliate still cross-certified with the SHA1 FRCA needs to begin providing updates on their plans to transition off the SHA1 FRCA prior to December 31, 2013. This includes: DoD, DEA, Illinois, Symantec, CertiPath, and SAFE.	FPKI Affiliates	14-Aug-12	11-Sep-12	Open